



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

INTOX DMT MAINTENANCE REPORT

RECEIVED

THE ON DISTRIBUTE OF THE PROPERTY OF THE PROPE	IXEI OITI		By Carol Day at 9:28 am, Apr 21, 2015	
Complete this report at the time of the regular monthl Complete this report whenever the instrument is serv. Retain the original and send a copy within 15 days to	iced or repaired and whenever it	is placed into service.		
ş	Missouri State Highway Patrol		ction 15	
LOCATION OF INSTRUMENT (STREET AND CITY) SOUTHWEST TRFWY AND 39TH ST		TIME OF INSPEC 23:41:55		
CHECKLIST: Place a mark in the box by each item i values where determined). Unmarked items must be	f found to be satisfactory or is or corrected before using instrume	perating within established	limits. (Write in observed	
☑ DIAGNOSTIC RECORD				
DATE AND TIME <u>04/17/2015 23:41:57</u>	☑ DETEC	OR		
☑ PROGRAM ☑ FILTER 1				
☑ SAMPLE CHAMBER 48.8°C ☑ FILTER 2		2		
☑ BREATH TUBE 45.7°C		3	- <u> </u>	
☑ PUMP ☑ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS				
		ESSED ETHANOL-GAS	ETHANOL-GAS MIXTURE	
STANDARD SUPPLIER GUTH	LOT#_13280	EXP. D	ATE 10/16/2015	
SIMULATOR TEMP (34°C ± 0.2°C) 34.0	SIMULATOR SN M	P2327 SIMULATOR (EXP DATE <u>07/30/2015</u>	
of ,005 or less. Mark the box corresponding to th ☑ 0.10% STANDARD - MUST READ BET ☐ 0.08% STANDARD - MUST READ BET ☐ 0.04% STANDARD - MUST READ BET	WEEN 0.095% AND 0.105% IN WEEN 0.076% AND 0.084% IN	CLUSIVE		
TEST 1: 0.098 TES	ST 2: 0.098	TEST 3: 0.0	199	
X PERFORM R.F.I. TEST				
NDICATE THE NUMBER OF BREATH TESTS IN	THE FOLLOWING RANGES	SINCE THE LAST MAIN	NTENANCE REPORT:	
	.09: 0 .1014: 0	.1519: 0	OVER .19: 0	
JIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATI ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	ON THAT WAS MADE TO RESTORE THE IN	I STRUMENT TO OPERATE SATISFA	CTORILY AND WITHIN	
NSPECTING OFFICER	PRINT FULL NA			
E O P. A	EALUS			
YPE II PERMIT NUMBER / COS		EPHONE NUMBER 16-622-0800		
RETURN COMPLETED REPORT TO THE Breath Alcohol Program, MO Department of Health and Senior Services Southeast District Office 2875 James Blvd, Poplar Bluff, MO 63901				



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13280 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1217% (w/voi) ethyl alcohol. The expiration date for this lot number is October 16, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



MO 560-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



acting director

LAB 4 (R\$-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

PERMIT TYPE II

ELIZABETH A LUSK

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s): DATAMASTER, INTOX DMT for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. DATE 3/11/2014 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 240099 ____ EXPIRES 3/11/2016

